

Abstract

A novel human polypeptide. Because of having an effect of inhibiting the proliferation of vascular smooth muscle cells, this polypeptid is applicable to the treatment of diseases in which abnormal smooth muscle proliferatoin participates, for example, arteriosclerosis and myeroma. Moreover, this polypeptide has hematopoietic cell regulatory activity, tissue forming/repairing activity, activin/inhibin activity, chemotactic/chemokinetic activity, blood coagulating and thrombotic activity, etc. Thus, it seems useful in preventing and/or treating various diseases.